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DOCKET NO. ISIS-4288



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Yogesh S. Sanghvi and Muthiah Manoharan

Group Art Unit: Not Assigned Yet

Examiner: Not Assigned Yet

For:

Gapped Oligomers Having Site Specific

Phosphorotioate Internucleoside

Linkages

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

	K	Utility Patent	. []	Design Patent
is sought on t	he inver	ntion, whose title appear	ars abov	ve, the specification of which:
		is attached hereto.		
	\boxtimes	was filed on Novemb	oer 12, 1	999_ as Serial No. <u>09/438,989</u> .
		said application having	ng been	amended on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any **foreign** application(s) for patent or inventor's certificate listed below and have also identified below

any foreign application for patent or inventor's certificate having a filing	date	before t	hat of
any application on which priority is claimed:			

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
□ _			
□ _			
disclosed of 35 U.S Office all which bed	in the prior United State .C. § 112, I acknowledg information known to b	es application in the mange the duty to disclose to be material to patentabilith the filing date of the pri	nims of this application is not nner provided by the first paragraph the U.S. Patent and Trademark ity as defined in 37 CFR § 1.56 or application and the national or Patented/Pending/Abandoned
	09/352,058	July 14, 1999	Pending
	09/115,027	July 14, 1998	Pending
_			
•	laim the benefit under 3 n(s) listed below:	35 U.S.C. § 119(e) of an	y United States provisional
	Serial Number	Date Fil	led

I hereby appoint the following persons as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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